

INTERNATIONAL SEARCH REPORT

International Application No

PCT/DK 03/00533

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61D7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EP0-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 188 610 A (RAINS JOHN R) 23 February 1993 (1993-02-23)	1,2,34, 35,56, 76,77, 83,85,86
Y	column 2, line 21 -column 5, line 33; figures 1,3	14-20, 23-28, 30-32, 57-63, 66-70, 72-74
A	---	3-13,84, 87
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

17 December 2003

Date of mailing of the international search report

07. 04. 2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 3 774 608 A (WOHLER W) 27 November 1973 (1973-11-27)	14-17, 19, 23-28, 57-60, 62,66-70
A	column 2, line 58 -column 4, line 59; figure 1	
Y	GB 727 959 A (DRUG HOUSES OF AUSTRALIA LTD) 13 April 1955 (1955-04-13)	14,18, ... 20, 30-32, 57,61, 63,72-74
A	page 1, line 61 -page 2, line 34	83-86
A	US 4 773 898 A (BEGOUEN JEAN-PAUL) 27 September 1988 (1988-09-27)	1-13, 26-28, 30,31, 56, 68-70, 72,73, 83-86
A	column 4, line 16 - line 45; figure 8	
A	GB 2 234 484 A (COOPERS ANIMAL HEALTH) 6 February 1991 (1991-02-06) the whole document	1-44, 56-83
A	GB 2 150 814 A (ALEXANDER ALAN MOANA) 10 July 1985 (1985-07-10) the whole document	1-44, 56-83

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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
1-47 and 56-87

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
☒ -No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-47 and 56-87

A first (group of) invention(s) relating to devices and methods for administration of a fluid source to an animal, as specified in claims 1-47 and 56-87.

2. Claims: 48-55

A second invention relating to a container, as specified in claims 48-55.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5188610	A	23-02-1993	AU 2802392 A WO 9307921 A1 US 5425528 A	21-05-1993 29-04-1993 20-06-1995
US 3774608	A	27-11-1973	AU 6115773 A CA 990155 A1	10-04-1975 01-06-1976
GB 727959	A	13-04-1955	NONE	
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